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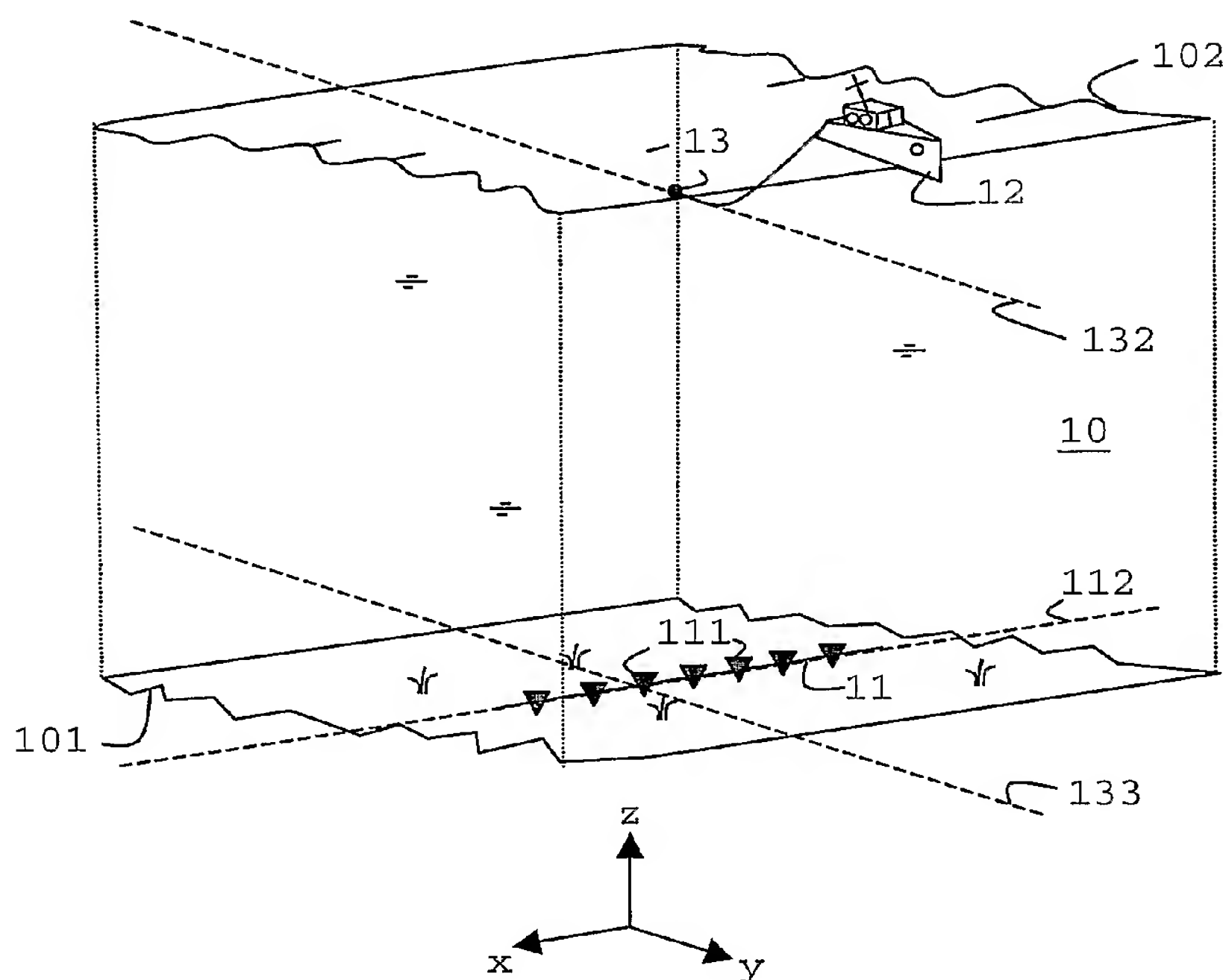
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(54) Title: **WAVEFIELD DECOMPOSITION FOR CROSS-LINE SURVEY**



(57) Abstract: It is described a method for spatially filtering 3D seabed seismic data acquired in a cross-line geometry including methods of how to decompose the data using a filter with two spatial components.

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